

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/065,326

Filing Date:

October 3, 2002

Applicant:

Zicker, et al.

Group Art Unit:

1617

Examiner:

Kim, Jennifer

Title:

METHOD OF USING OMEGA-3 FATTY ACIDS

Attorney Docket:

(7017) 2664H-000093/US

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. **COPIES**

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

04/08/2005 AADDF01 00000019 10065326 180.00 OP 01 FC:1806

	B. Any patents, publications or other information which are listed on Form 1449 of on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:						
	U.S. Serial Number	U.S. Filing Date					
	C. This is a PCT application in the entry of the A copy of the International Search Report is attact. The documents listed on the International Search results 1449 for consideration by the Examiner and for list application. If the International Search report was authorities, copies of these references should have be trilateral agreement and are believed to be in the fill (MPEP 1893.03(g).)	thed for the Examiner's information. eport are listed on the attached Formiting on any patent resulting from this is from the US, EPO, or JPO search een supplied to the USPTO under the					
III.	CONCISE EXPLANATION OF THE RELEVANCE	E (check at least one box)					
	A. Except as may be indicated below in (B), al information are in the English language (concise exp						
	B. A concise explanation of the relevance of information listed that is not in the English languages 1.98(a)(3)):	<u>-</u>					
	1. See the attached foreign patent office foreign application:	communication from a counterpart					
	2. English translations are provided:						
	3. Other:						
	C. The following additional information is provi	ded for the Examiner's consideration.					

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)							
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.							
	Serial No. Filing Date Art Unit							
V.	THIS IDS IS BEING FILED UNDER							
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)							
	1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.							
	2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee of certification is required.							
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).							
	4. before the mailing of a first Office Action after the filing of a request fo continued examination under 37 C.F.R. § 1.114. No fee or certification is required.							
	B. 37 C.F.R. § 1.97(c): (check <u>only</u> one box)							
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113 a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise close prosecution.							
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 3° C.F.R. § 1.17(p).							
	2. See the certification below. No fee is required.							

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. \(\) A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: 7 April 2005

James E Davis, Reg. No. 47,516

Harness Dickey & Pierce, P.L.C.

7700 Bonhomme, Suite 400

St. Louis, Missouri 63105

(314) 726-7500

(314) 726-7501 Fax

Serial No. 10/065,326

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FOR HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.					
(7017) 2664H-000093/US	10/065,326					
APPLICANT						
Zicker, et al.						
FILING DATE	GROUP					
October 3, 2002	1617					

U.S. PATENT DOCUMENTS								
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date		
1.	·	6,297,280	10/02/2001	Noriyuki				

FOREIGN PATENT DOCUMENTS									
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)								
Ref. Desig.	Examiner's Initials							

Examiner:	Date Considered:

PTO/SB/21 (04-04)
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RANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Application Number	10/065,326	
Filing Date	October 3, 2002	
First Named Inventor	Zicker, et al.	
Art Unit	1617	
Examiner Name	Kim, Jennifer	
Attorney Docket Number	(7017) 2664H-93/US	

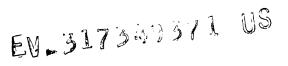
Total Number of Pages	s in This Submission		At	torney Docket Number	(7017)	2664H-93/US	
ENCLOSURES (check all that apply)							
Fee Transmittal Form		☐ Drawin	g(s)		After Allowance Communication to Technology Center (TC)		
Fee Attached		Licensi	ng-re	elated Papers		peal Communication to Board of peals and Interferences	
Amendment / Rep	oly	Petition	1			peal Communication to TC peal Notice, Brief, Reply Brief)	
After Final			_	Convert to a Application	Pro	pprietary Information	
Affidavits/deci	laration(s)			ttorney, Revocation Correspondence Address	☐ Sta	atus Letter	
Extension of Time	e Request	Termin	al Di	isclaimer	Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request for Refund CD, Number of CD(s)			Form 1449 Return Postcard		
Information Disclosure Statement							
Certified Copy of Document(s)	Priority	Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.					
Response to Miss Incomplete Applic				·			
Response to Parts under 3 1.52 or 1.53							
	SIGNA'	TURE OF	APP	LICANT, ATTORNEY, O	R AGEN	NT .	
Firm or Individual name Harness, Dickey &		Attorney Name Reg. No. 4 Pierce, P.L.C. James E. Davis 47,516		Reg. No.			
Signature	2	1					
Date	Date Apri (7, 2005						
	C	ERTIFICA	TE (OF TRANSMISSION/MAIL	ING		

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name James E. Davis			Express Mail Label No.	EV 317349371 US
Signature		E N.	Date	April 7, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	10/065,326				
Filing Date	October 3, 2002				
First Named Inventor	Zicker, et al.				
Examiner Name	Kim, Jennifer				
Art Unit	1617				
Attorney Docket No.	(7017) 2664H-93/US				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. ADDITIONAL FEES					
Order	Large Entity Small Entity						
☑ Deposit Account:	Fee	Fee	Fee	Fee			
Deposit	Code	(\$)	Code	(\$)	Fee Description Fee	Paid	
Account 08-0750	1051	130	2051	65	Surcharge - late filing fee or oath		
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account Harness, Dickey & Pierce, P.L.C.	1053	130	1053	130	Non-English specification		
Name	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☑ Charge any additional fee(s) or any underpayment of fees under 37 CFR 1.16 and 1.17	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	120	2251	60	Extension for reply within first month		
FEE CALCULATION	1252	450	2252	225	Extension for reply within second month		
1. BASIC FILING FEE	1253	1020	2253	510	Extension for reply within third month		
Large Entity Small Entity	1254	1590	2254	795	Extension for reply within fourth month		
Fee Fee Fee Fee Description	1255	2160	2255	1080	Extension for reply within fifth month		
Code (\$) Code (\$) Fee Paid	1401	500	2401	250	Notice of Appeal		
1001 790 2001 395 Utility filing fee	1402	500	2402	250	Filing a brief in support of an appeal		
1002 350 2002 175 Design filing fee	1403	1000	2403	500	Request for oral hearing		
1003 550 2003 275 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1004 790 2004 395 Reissue filing fee 1005 160 2005 80 Provisional filling fee	1452	500	2452	250	Petition to revive - unavoidable		
1005 160 2005 80 Provisional filling fee		1500	2453	750	Petition to revive - unintentional		
SUBTOTAL (1) (\$) 0		1400	2501	700	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	800	2502	400	Design issue fee		
Fee from	1503	1100	2503	550	Plant issue fee		
Extra Claims below Fee Paid	1460	130	1460	130	Petitions to the Commissioner		
Total Claims = 0 X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Independent Claims - ** = 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	180	
Multiple X - 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Dependent	1809	790	2809	395	Filing a submission after final rejection		
Large Entity Small Entity Fee Fee Fee Fee Fee					(37 CFR § 1.129(a))		
Code (\$) Code (\$) Fee Description	1810	790	2810	395	For each additional invention to be		
1202 50 2202 25 Claims in excess of 20					examined (37 CFR § 1.129(b))	L	
1201 200 2201 100 Independent claims in excess of 3 1203 360 2203 180 Multiple dependent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)		
** Baissue independent daims over	1802	900	1802	900	Request for expedited examination		
1204 200 2204 100 original patent					of a design application		
1205 50 2205 25 "Reissue claims in excess of 20 and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) 0	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 180						
**or number previously paid, if greater, For Reissues, see above							